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	Application No.	Applicant(s)
Notice of Allowability	10/659,419	MIKIYA ET AL.
	Examiner	Art Unit
	Michael W. Talbot	3722 .
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed on 17 June 2005</u> .		
2. The allowed claim(s) is/are <u>1 and 3-19</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). <ul> <li>a)  All b)  Some* c) None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>4.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.</li> <li>5.  CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of</li> </ul>		
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 98), 7. ☑ Examiner's Amenda	e

**EXAMINER'S AMENDMENT** 

1. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

The application has been amended as follows:

Oath/Declaration

2. The oath or declaration is defective. A new oath or declaration in compliance with 37

CFR 1.67(a) identifying this application by application number and filing date is required. See

MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because it incorrectly references the filing date (Day/Month/Year filed) for claimed foreign priority application 2003-091395 as

3/28/2003. The correct filing date is 28/3/2003.

The previous noted incorrect filing date (Day/Month/Year filed) for claimed foreign

priority application 2003-270270 as 2/7/2003 is correctly noted as 2/7/2003.

3. The following is an examiner's statement of reasons for allowance:

Uehlein-Proctor '633 is the best art of record.

Claims 1,7,11 and 16 are the independent claims.

Uehlein-Proctor '633 lacks the feed mechanism comprising a first rack fixed to the

housing with a column of teeth, a second rack fixed to the body with a column of teeth and a

pinion that is positioned in engagement with the teeth of both a first and second rack, wherein

the pinion is axially movable relative to each of the first and second racks and whereby rotation

of the pinion causes relative axial movement between the body and the pinion and further

relative axial movement between the pinion and the housing.

Claims 1 and 3-19 are allowed.

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for Allowance."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons

4. Any inquiry concerning the content of this communication from the examiner should be

directed to Michael W. Talbot, whose telephone number is 571-272-4481. The examiner's

office hours are typically 8:30am until 5:00pm, Monday through Friday. The examiner's

supervisor, Mr. Boyer D. Ashley, may be reached at 571-272-4502.

In order to reduce pendency and avoid potential delays, group 3720 is encouraging

FAXing of responses to Office Actions directly into the Group at FAX number 571-273-8300.

This practice may be used for filling papers not requiring a fee. It may also be used for filling

papers, which require a fee, by applicants who authorize charges to a USPTO deposit account.

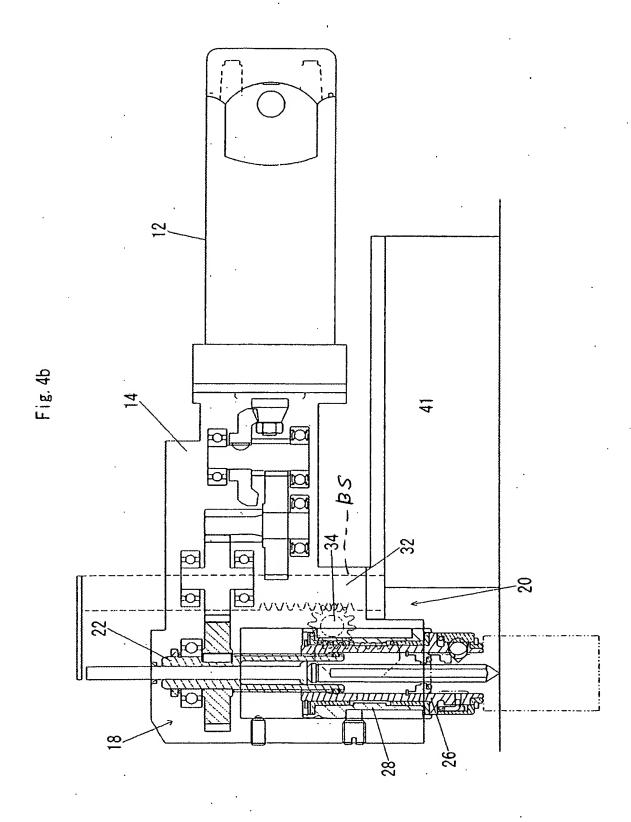
Please identify Examiner Michael W. Talbot of Art Unit 3722 at the top of your cover sheet.

Michael W. Talbot

Examiner Art Unit 3722

5 September 2005

BOYER D. ASHLEY
PRIMARY EXAMINER



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